

Title (en)

PORTABLE ENERGY STORAGE AND CHARGING DEVICE

Title (de)

TRAGBARE ENERGIESPEICHER- UND LADEEINRICHTUNG

Title (fr)

DISPOSITIF DE STOCKAGE ET DE CHARGEMENT D'ÉNERGIE PORTATIF

Publication

EP 2130280 A2 20091209 (EN)

Application

EP 08719792 A 20080320

Priority

- IB 2008051069 W 20080320
- US 90801607 P 20070326

Abstract (en)

[origin: CN101647175A] Disclosed is a portable charger device that includes a chamber to hold at least one rechargeable charging battery, and at least one controller. The controller is configured to determine a first charging current level to apply to the at least one rechargeable charging battery such that the at least one rechargeable charging battery achieves a first pre-determined charge that is reached within a first period of time of 15 minutes or less, apply to the at least one rechargeable charging battery a first charging current substantially equal to the determined first charging current level, determine a second charging current to apply to the one or more external rechargeable batteries, and apply to the one or more external rechargeable batteries a second charging current substantially equal to the determined second charging current level, the second charging current being drawn from the at least one rechargeable charging battery.

IPC 8 full level

H02J 7/00 (2006.01)

Citation (search report)

See references of WO 2008117217A2

Designated contracting state (EPC)

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BR PI0809338 A2 20140923; CN 101647175 A 20100210; CN 101647175 B 20130828; EP 2130280 A2 20091209

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